INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2004/001358 A. CLASSIFICATION OF SUBJECT MATTER IPC7 A61K 38/22 According to International Patent Classification (IPC) or to both national classification and IPC FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC7 A61K 38/22 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Korean patents and applications for inventions since 1975 Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used) Pubmed [erythropoietin and (polysorbate or poloxamer) and amino acid and alcohol) DOCUMENTS CONSIDERED TO BE RELEVANT Category* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. EP 0909564 A1 (CHUGAI SEIYAKU KABUSHIKI KAISHA) 21 April 1999 Х 1-3, 5-11 Y See pages 2-3. WO 00/61169 A1 (ORTHO-MCNEIL PHARMACEUTICAL, INC.) 19 October 2000 Y See pages 8-9, Table A and claims 1-43. US 4806524 A (CHUGAI SEIYAKU KABUSHIKI KAISHA) 21 February 1989 Α 1 - 11 See column 3, Table. US 2002/0037841 A1 (HOFFMANN-LA ROCHE INC.) 28 March 2002 1 - 11 See page 4. US 6303113 B1 (ROCHE DIAGNOSTICS GMBH) 16 October 2001 1 - 11 See example 2 and example 3. Further documents are listed in the continuation of Box C. See patent family annex. Special categories of cited documents: "T" later document published after the international filing date or priority document defining the general state of the art which is not considered date and not in conflict with the application but cited to understand to be of particular relevance the principle or theory underlying the invention earlier application or patent but published on or after the international "X" document of particular relevance; the claimed invention cannot be filing date considered novel or cannot be considered to involve an inventive document which may throw doubts on priority claim(s) or which is step when the document is taken alone cited to establish the publication date of citation or other document of particular relevance; the claimed invention cannot be special reason (as specified) considered to involve an inventive step when the document is document referring to an oral disclosure, use, exhibition or other combined with one or more other such documents, such combination being obvious to a person skilled in the art document published prior to the international filing date but !ater "&" document member of the same patent family than the priority date claimed Date of the actual completion of the international search Date of mailing of the international search report 23 JULY 2004 (23.07.2004) 23 JULY 2004 (23.07.2004) Name and mailing address of the ISA/KR Authorized officer Korean Intellectual Property Office

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.
PCT/KR2004/001358

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 0909564 A1	21.04.1999	WO 0740050	
2 ccccc; //	21.04.1999	WO 9740850 A1	06.11.1997
		US 20040087507 A1	06.05.2004
		US 20010055582 A1	27.12.200
		US 6627187	30.09.200
		US 6277367	21.08.200
		US 6120761	19.09.2000
		US 6063734	16.05.2000
		TW 0518219 B	21.01.2003
		JP 2000302689 A2	31.10.2000
		JP 10182481 A2	07.07.1998
		JP 3068033 B2	24.07.2000
		AU 0722300 B2	27.07.2000
WO 00/61169 A1	19.10.2000	US 20020049302 A1	05 04 0005
		JP 2002541208 T2	25.04.2002
		HU 0201068 AB	03.12.2002
		EP 1181036 A1	28.08.2002
		CN 1354669 T	27.02.2002
		CA 2369444 AA	19.06.2002
		AU 0042186 A5	19.10.2000 14.11.2000
US 4806524 A	21 00 1000		14.11.2000
	21.02.1989	JP 61097229 A2	15.05.1986
		EP 0178665 A3	08.02.1989
		EP 0178665 A2	23.04.1986
		CA 1258629 A1	22.08.1989
US 2002/0037841 A1	28.03.2002	WO 0187329 A1	22.11.2001
		NO 20025450 A	14.11.2002
		JP 2003533487 T2	11.11.2003
		HU 0302114 AB	28.10.2003
		EP 1311285 A2	21.05.2003
		CA 2408685 AA	22.11.2001
		AU 0165934 A5	26.11.2001
US 6303113 B1	16.10.2001	MO 0202744 A4	
	70.10.2001	WO 9303744 A1	04.03.1993
		US 5503827 A	02.04.1996
		KR 0263282 B1	01.08.2000
		JP 6510031 T2	10.11.1994
		HU 9400416 AO	30.05.1994
		EP 0607156 A1	27.07.1994
		EP 0528313 A1	24.02.1993
		DE 4126983 A1	18.02.1993
		AU 0710768 B2	30.09.1999

Form PCT/ISA/210 (patent family annex) (January 2004)